

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. 113197-023	Application No. Unknown
	Applicant Sakumo, K., et al.	
	Filing Date January 29, 2002	Group Unknown

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U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
<i>al</i>	5,978,538	11-2-99	Miura et al.			
<i>al</i>	6,154,593	11-28-00	Miura et al.			

FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
<i>al</i>	9-311237	12-2-97	Japan				
<i>al</i>	10-288799	10-27-98	Japan				
<i>al</i>	11-167036	6-22-99	Japan				
<i>al</i>	11-231151	8-27-99	Japan				

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
<i>al</i>	Davis, K., et al., "Writing waveguides in glass with a femtosecond laser," Optics Letters, Vol. 21, No. 21, November 1, 1996, pp. 1729-1731.
<i>al</i>	Miura, K., et al., "Photowritten optical waveguides in various glasses with ultrashort pulse laser," Applied Physics Letter, Vol. 71, No. 23, December 8, 1997, pp. 3329-3331.
<i>al</i>	Miura, K., et al., "Photo-Induced Refractive Index Changes in Glasses with Ultra-Short Pulse Laser," Laser Review, February, 1998, pp. 150-154.
<i>al</i>	Miura, K., "Photowritten Optical Waveguide in Various Glasses with a Femtosecond Laser," Hirao Active Glass Project NEWS Final, August 1999, pp. 5-12.
<i>al</i>	Miura, K., et al., "Preparation and optical properties of fluoride glass waveguides induced by laser pulses," Journal of Non-Crystalline Solids 256&257, 1999, pp. 212-219.

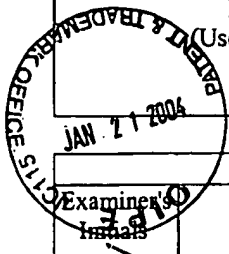
Examiner: <i>[Signature]</i>	Date Considered: <i>6/27/04</i>
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Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
<i>sh</i>	Homoelle, D., et al., "Infrared photosensitivity in silica glasses exposed to femtosecond laser pulses," Optics Letters, Vol. 24, No. 18, September 15, 1999, 1999, pp. 1311-1313.
	Kondo, Y., et al., "Glass machining by femtosecond laser pulses," Jpn. Journal Applied Physics, Vol. 69, No. 4, 2000, pp. 411-414.
	Streltsov, A., et al., "Fabrication and analysis of a directional coupler written in glass by nanojoule femtosecond laser pulses," Optics Letters, Vol. 26, No. 1, January 1, 2001, pp. 42-43.
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	Minoshima, K., et al., "Femtosecond nonlinear fabrication of glass photonic devices by an unamplified laser," The 8 th International Workshop on Femtosecond Technology, June 28-29, 2001, Tsukuba, Japan, pp. 159.
	Efimov, O., et al., "Waveguide writing in chalcogenide glasses by a train of femtosecond laser pulses," Optical Materials 17, (2001), pp. 379-386.

Examiner: <i>[Signature]</i>	Date Considered: <i>6/23/04</i>
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. 113197-023	Application No. 10/060,797
	Applicant Sakuma, K., et al.	
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U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
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	7-63936	03/10/95	Japan				
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ah	Kondo et al., "Fabrication of long-period fiber gratings by focused irradiation of infrared femtosecond laser pulses," Optic Letters, Vol. 24, No. 10, May 15, 1999, pp. 646-648.
ah	Kondo et al., "Long Period Fiber Grating By Focused-Irradiation Of Femtosecond Laser Pulses," Extended Abstracts of the 46 th Spring Meeting of the Japan Society of Applied Physics and Related Societies, No. 3, 1999, p. 1238.

[Signature] 6/23/04